IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

DEBASHIS BHATTACHARYA et al.

Serial No.:

-09/896,059

For:

METHOD FOR AUTOMATED DESIGN OF INTEGRATED CIRCUITS WITH TARGETED QUALITY OBJECTIVES USING

DYNAMICALLY GENERATED BUILDING BLOCKS

Filed:

June 29, 2005

Examiner:

Thompson, A. M.

Art Unit:

2825

Confirmation No.:

9475

Customer No.:

27623

Attorney Docket No.:

162.7107USU

AMENDMENT UNDER RULE 116

Mail Stop AP

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

In reply to the final Office Action dated February 9, 2006, please enter the following amendments in the consideration of the above patent application.

Amendment to the claims begins on page 2.

Remarks begin on page 17.